

Attorney Docket No.: SAM-0448

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dae-woong Kim, et al.

Examiner: Sheikh, Ayaz R.

Serial No.:

10/632,612

Group Art Unit: 2131

Filing Date:

August 1, 2003

Title:

APPARATUS AND METHOD FOR SCRAMBLING AND DESCRAMBLING

DATA WORDWISE IN OPTICAL DISK SYSTEM

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- Supplemental Information Disclosure Statement; 1.
- Form PTO-1449 and copies of cited references AL and AM; and 2.
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello, LLP

Eleven Beacon Street, Suite 605

Boston, Massachusetts 02108

Telephone: (617) 994-4900

Facsimile: (617) 742-7774

J:\SAM\0448\supplDS\transsupplDS.wpd

Registration Number 36,610

Attorney for Applicants



PATENT

Attorney Docket No.: SAM-0448

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dae-woong Kim, et al.

Examiner: Sheikh, Ayaz R.

Serial No.:

10/632,612

Group Art Unit: 2131

Filing Date:

August 1, 2003

Title:

APPARATUS AND METHOD FOR SCRAMBLING AND DESCRAMBLING

DATA WORDWISE IN OPTICAL DISK SYSTEM

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:			
	This l	Information Disclosure Statement is submitted:	
[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
[X]	under 37 CFR 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)		
[]	under 37 CFR 1.97(c) together with either:		
	[]	a Statement under 37 CFR 1.97(e), as checked below, or	
	[.]	the \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)	
[]	under 37 CFR 1.97(d) together with:		
	[].	a Statement under 37 CFR 1.97(e), as checked below, and	
	[]	the \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)	

Applicant(s): Dae-woong Kim, et al.

Serial No.: 10/632,612

Statement Under 37 C.F.R. 1.97(e)

	[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
•	[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
Enclo	sed herewith	is form PTO-1449:				
[X]	Copies of o	Copies of cited references are enclosed.				
[]	-	Copies of cited references are enclosed except those entered in prior application, U.S. derial No, and references that are not required to be submitted under 37 CFR 1.98.				
[]	The listed	The listed references were cited in a counterpart foreign application.				
Conci	se Explanati	on Requirement (non-English references):				
[X] satisfi	The "conci ed by:	se explanation" requirement under 36 CFR 1.98(a)(3)(i) for references AL is				
	[] the	explanation provided on the attached sheet.				
	[] the	explanation provided in the Specification.				
	[X] abs	tract.				
	It is reques	ted the information disclosed herein be made of record in this application.				

Applic Serial		Dae-woong Kim, <i>et al.</i> 10/632,612	
Metho	d of pay	ment:	
[]	Enclosed is a check in the amount of		
[]	Please charge Deposit Account of 50-1798 in the amount of		
[]	Two duplicate copies of this Statement are enclosed.		
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.		

Date: 4/2

Mills & Onello, LLP

Eleven Beacon Street, Suite 605 Boston, Massachusetts 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0448\supplDS\supplDSform.wpd

Respectfully submitted,

Steven M. Mills

Registration Number 36,610 Attorney for Applicants

copy with next communication to applicant.